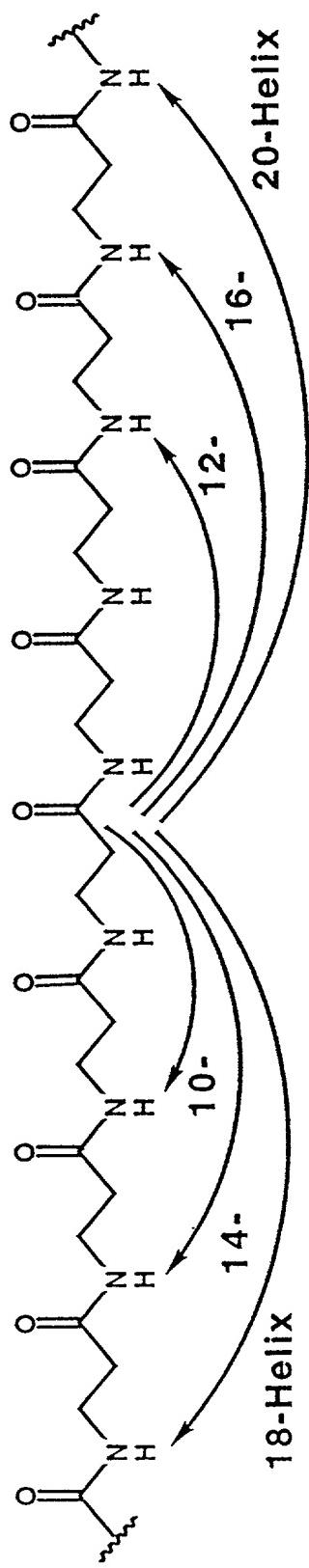


FIG. 1



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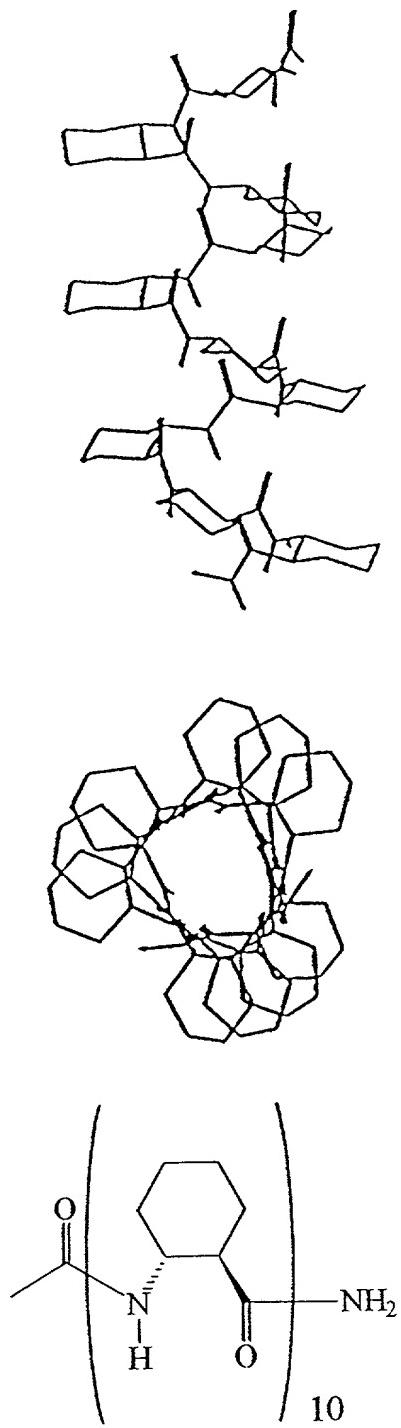


FIG. 2A

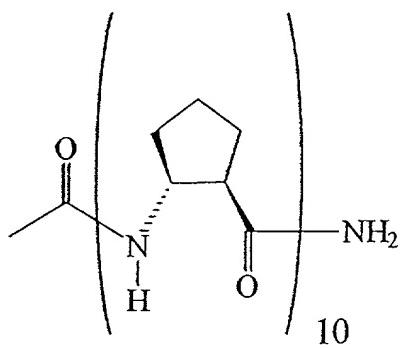
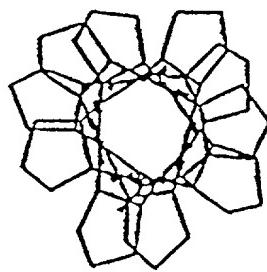
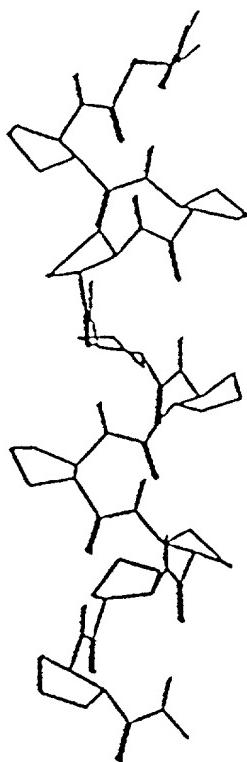


FIG. 2B

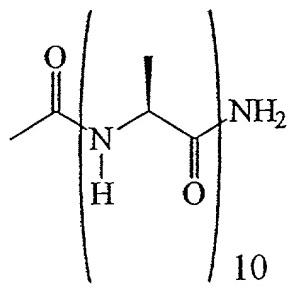
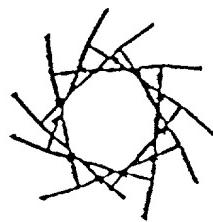
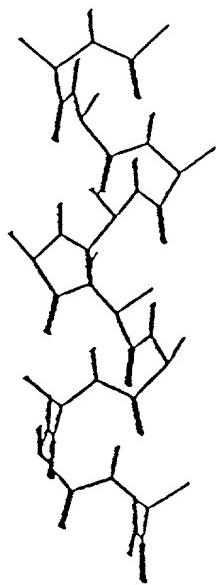


FIG. 2C

65 hr
32 hr
19 hr
9 hr
6 min

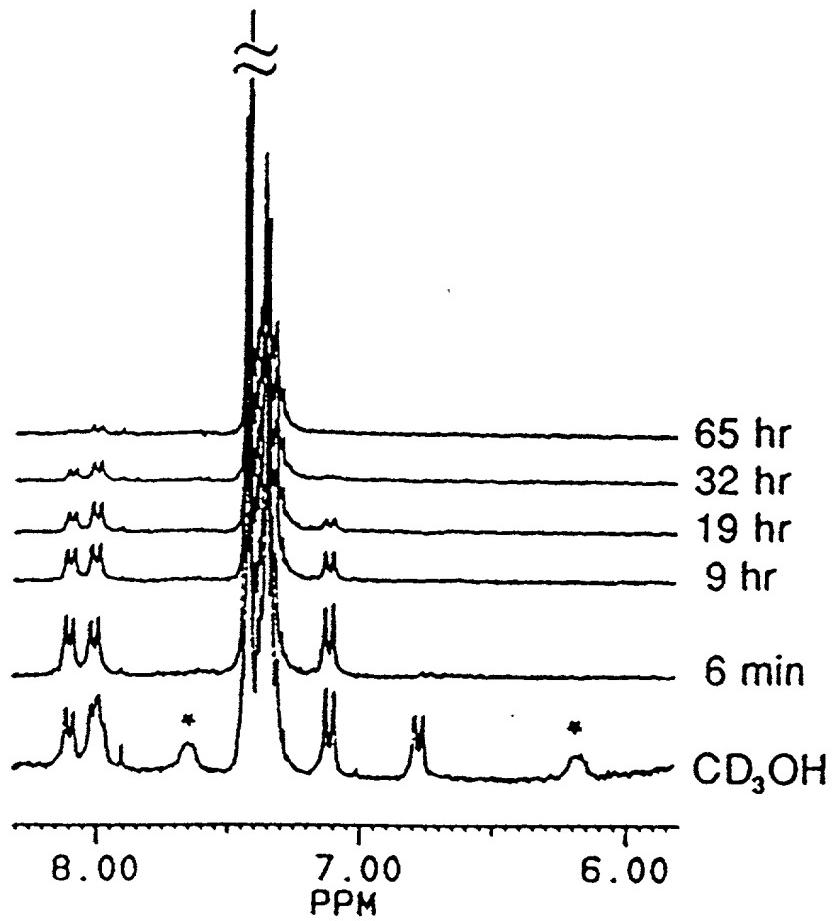


FIG. 3

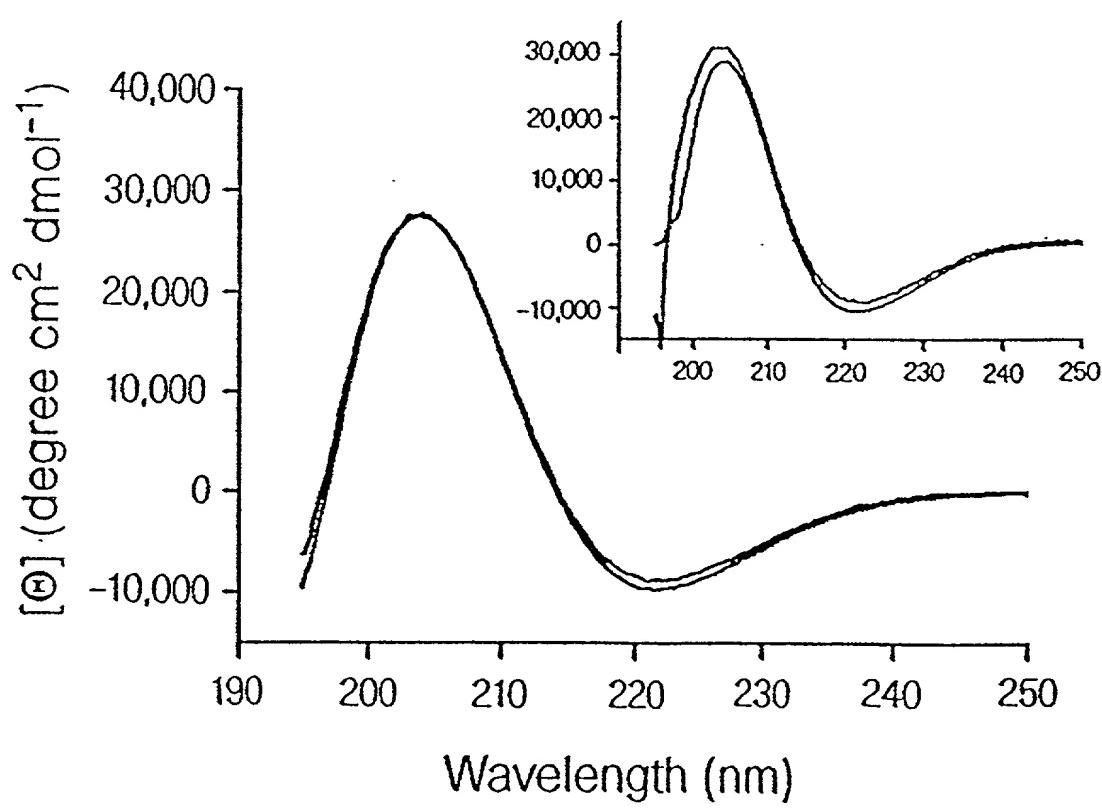


FIG. 4

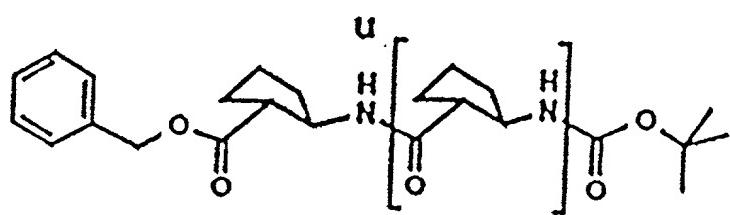
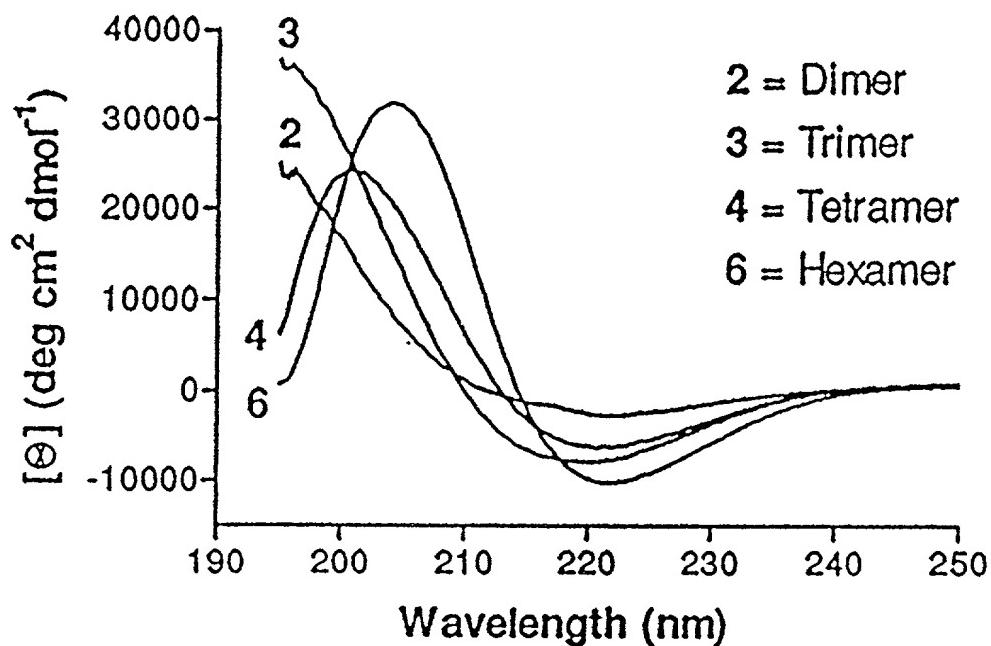


FIG. 5

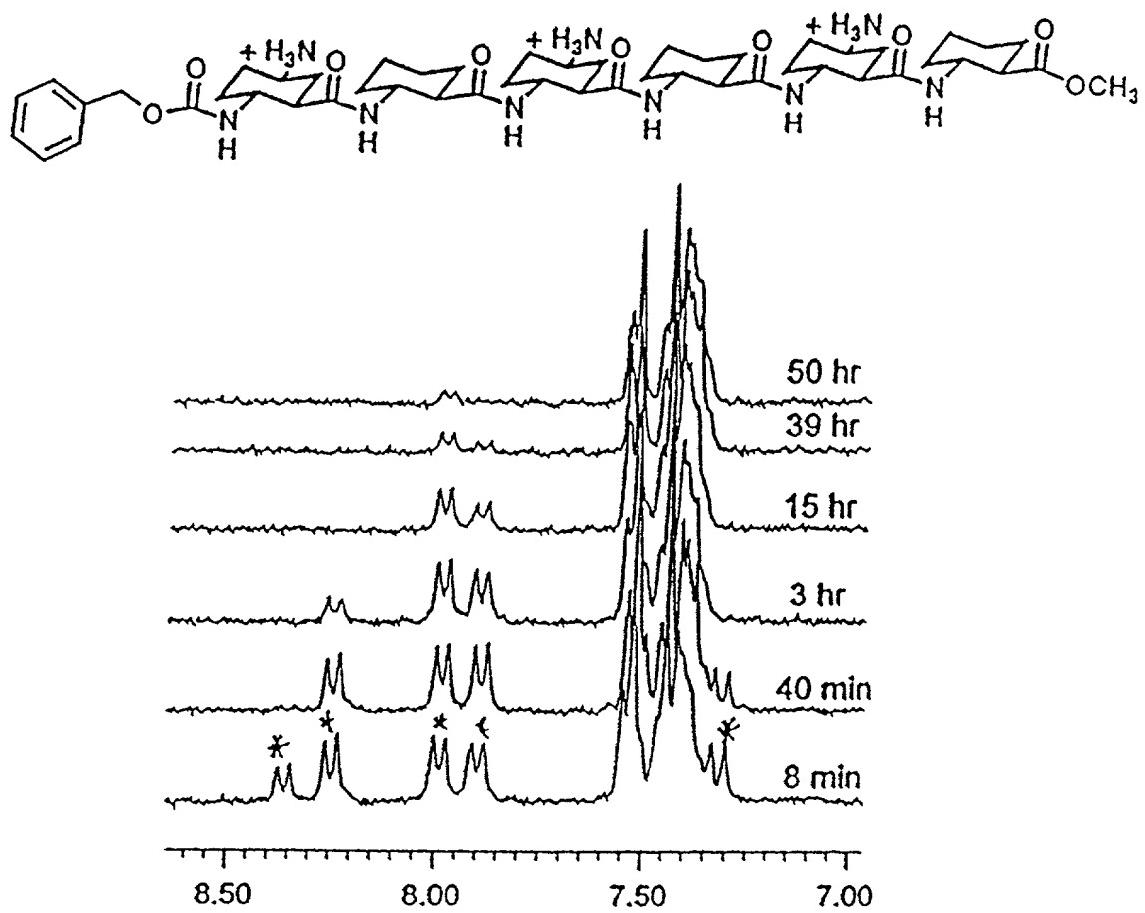
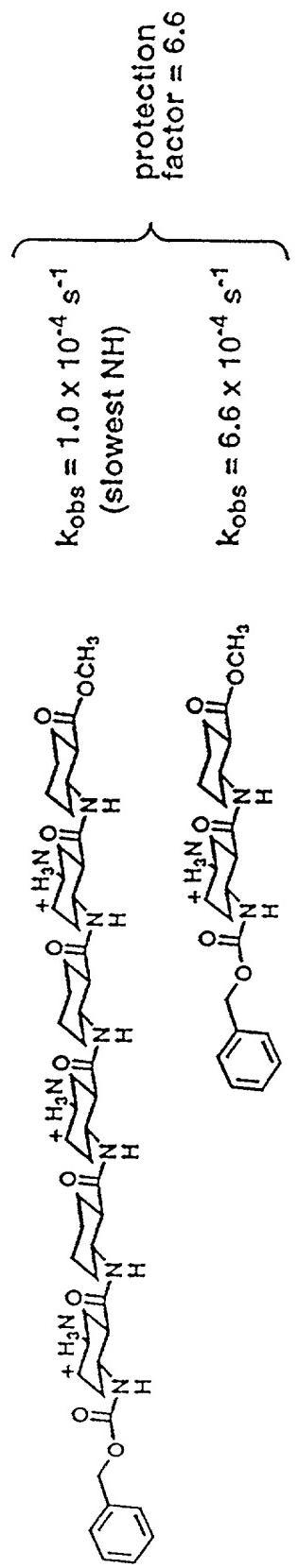


FIG. 6

FIG. 7



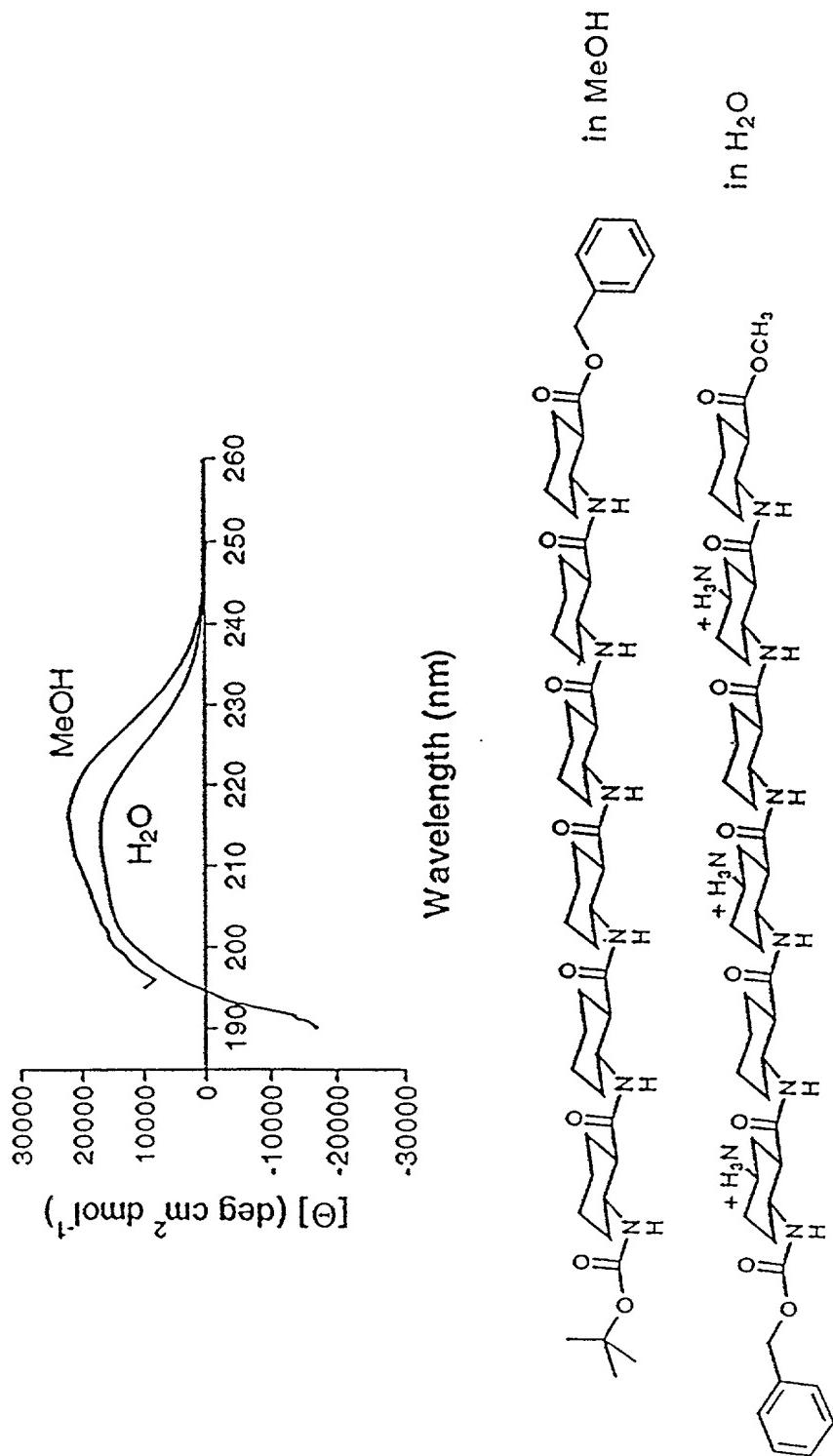
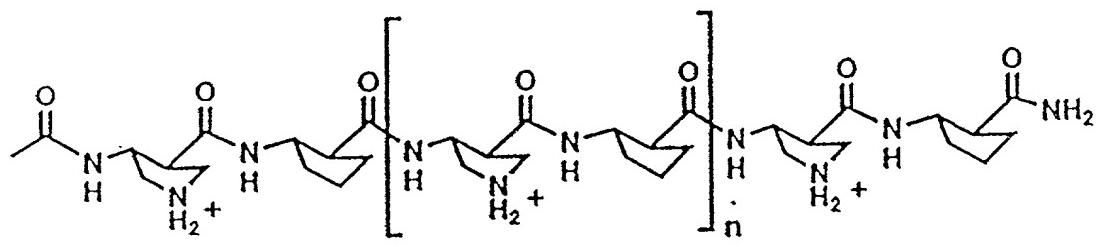
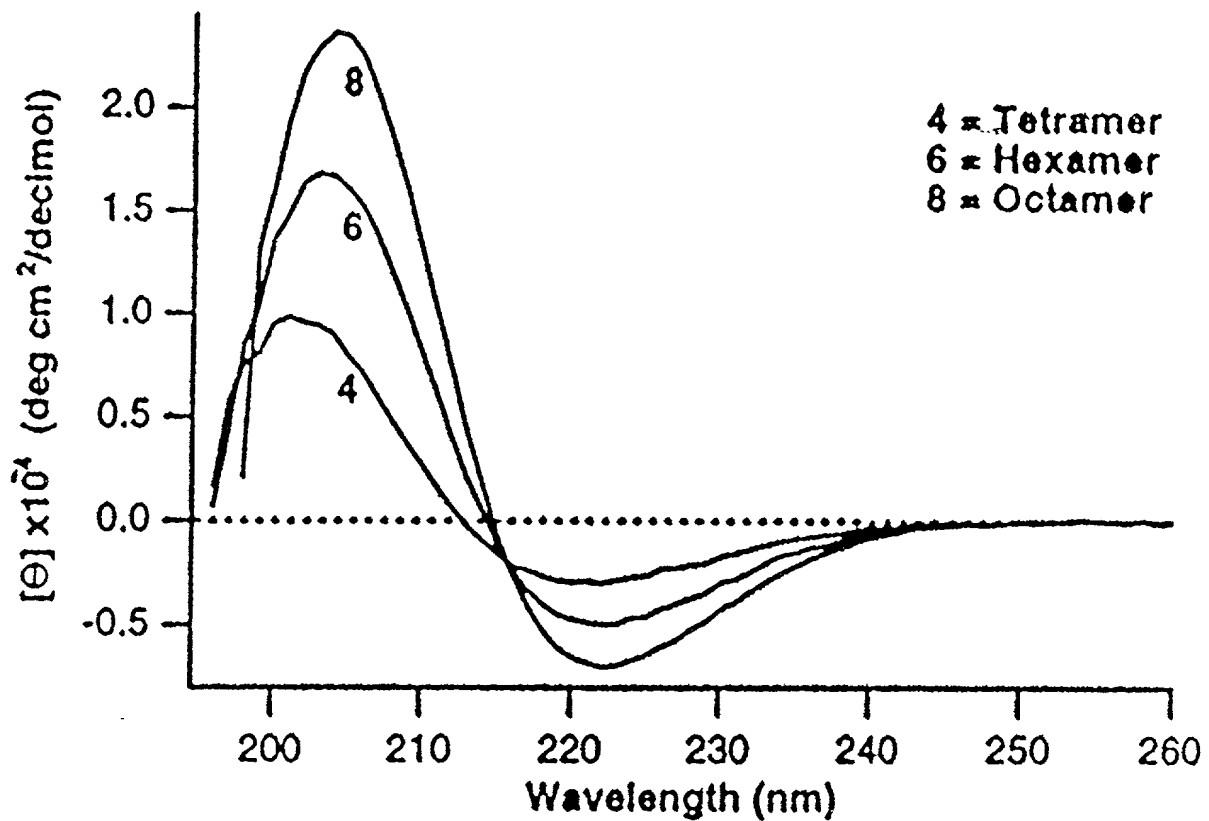


FIG. 8



$n = 0, 1 \text{ or } 2$

FIG. 9

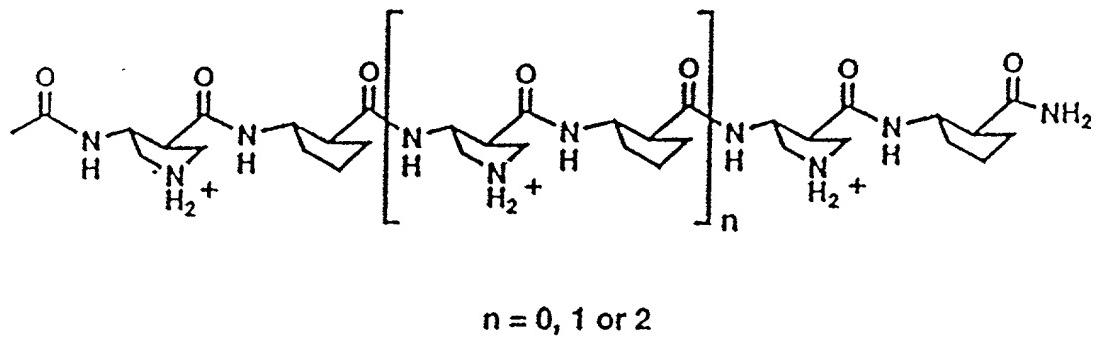
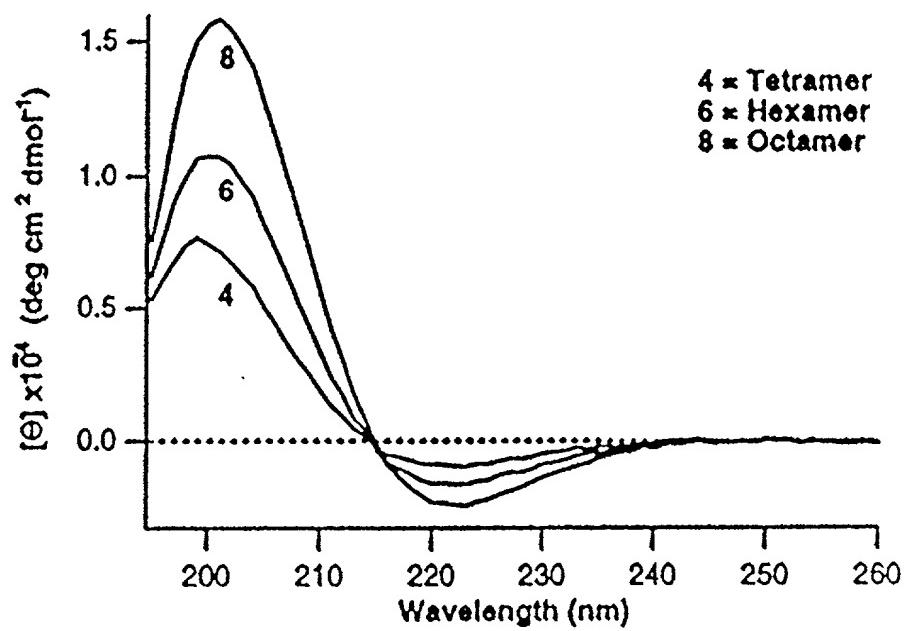


FIG. 10

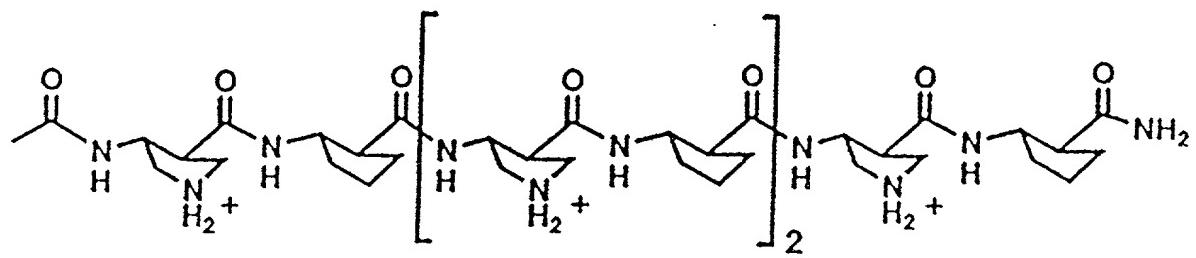
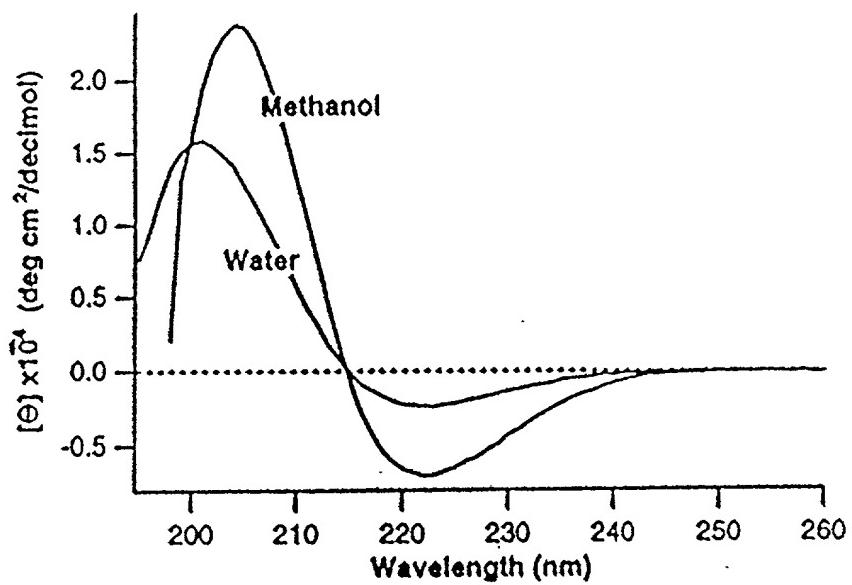


FIG. 11

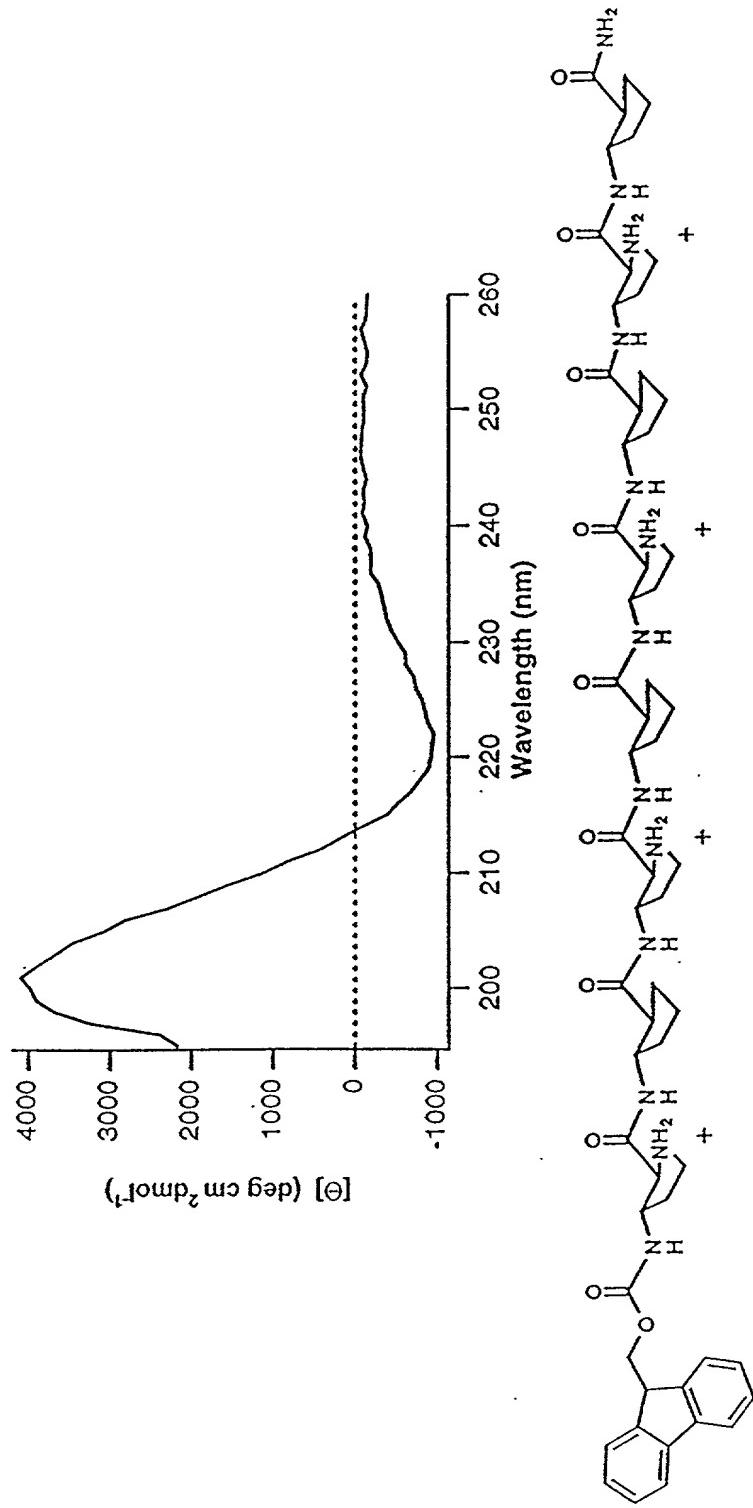
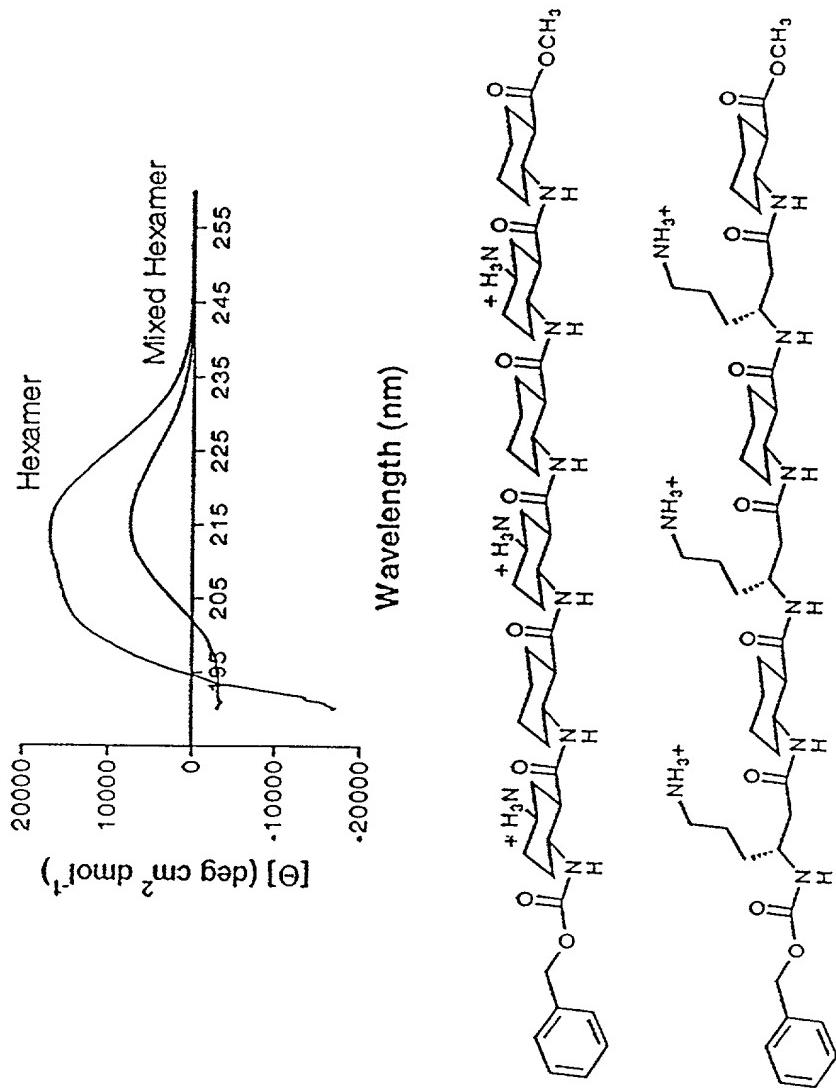


FIG. 12

FIG. 13



Wavenumber (cm⁻¹) 3500 3400 3300 3200

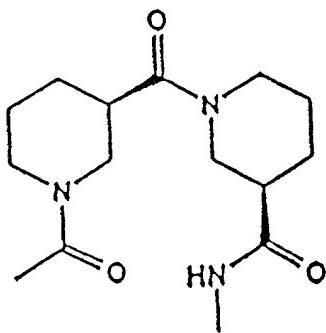
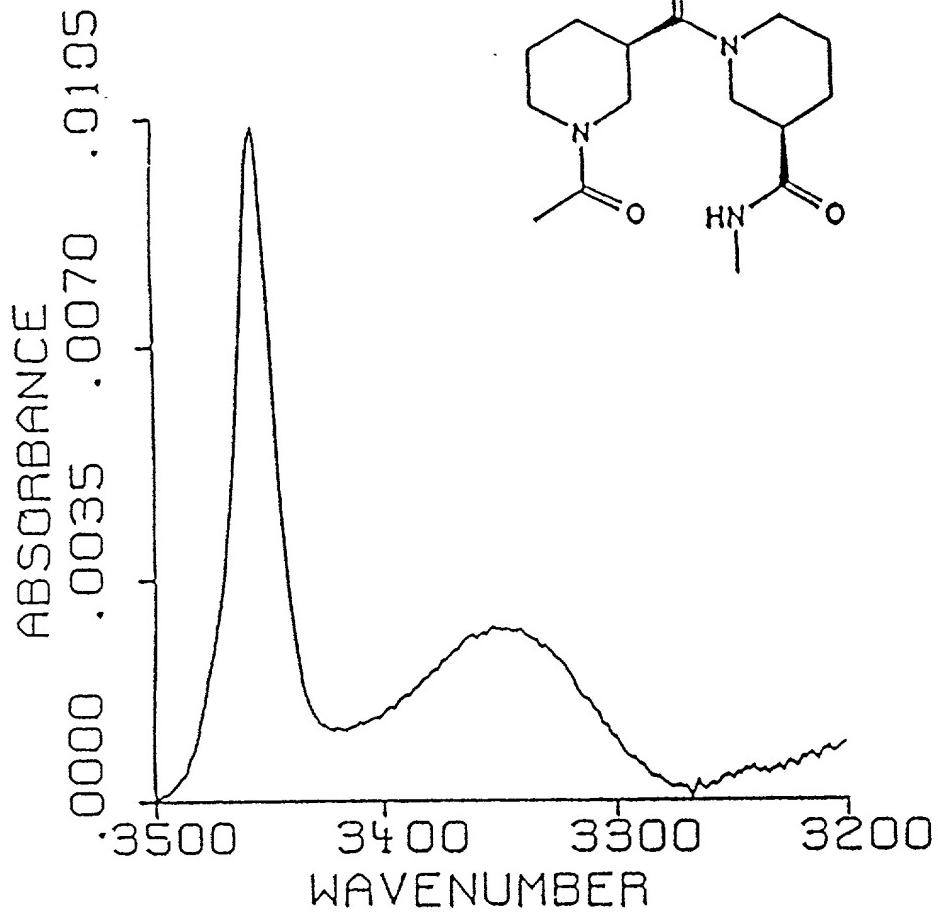


FIG. 14A

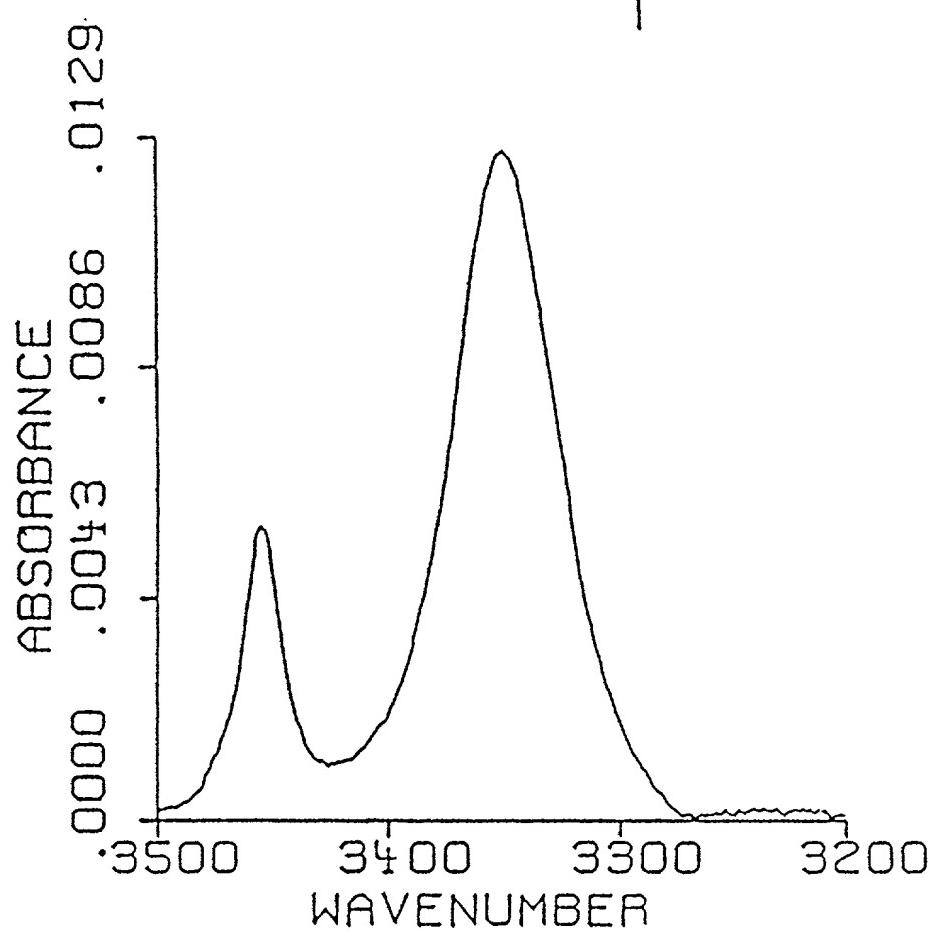
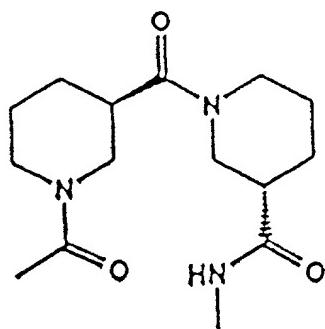


FIG. 14B

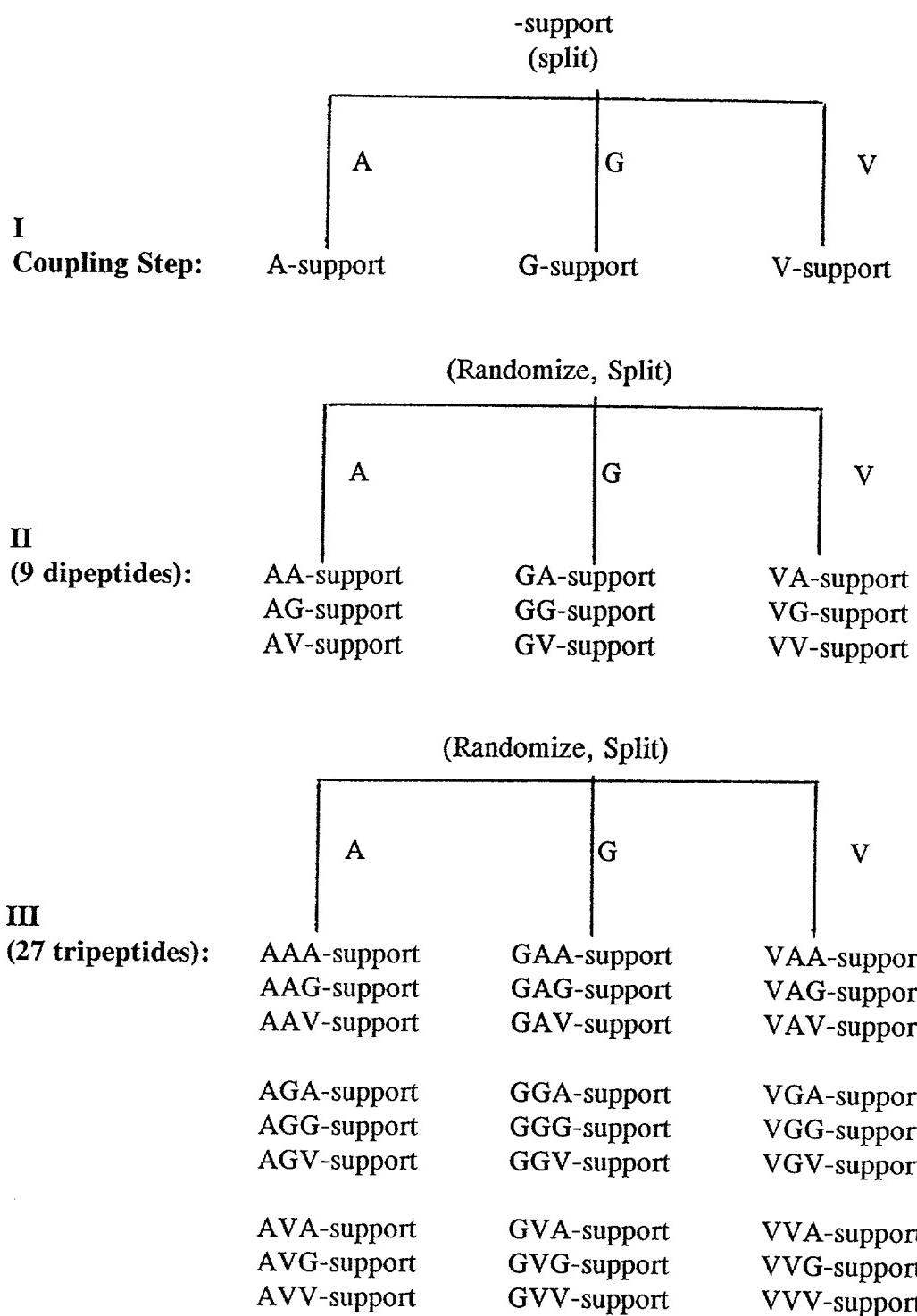


FIG. 15

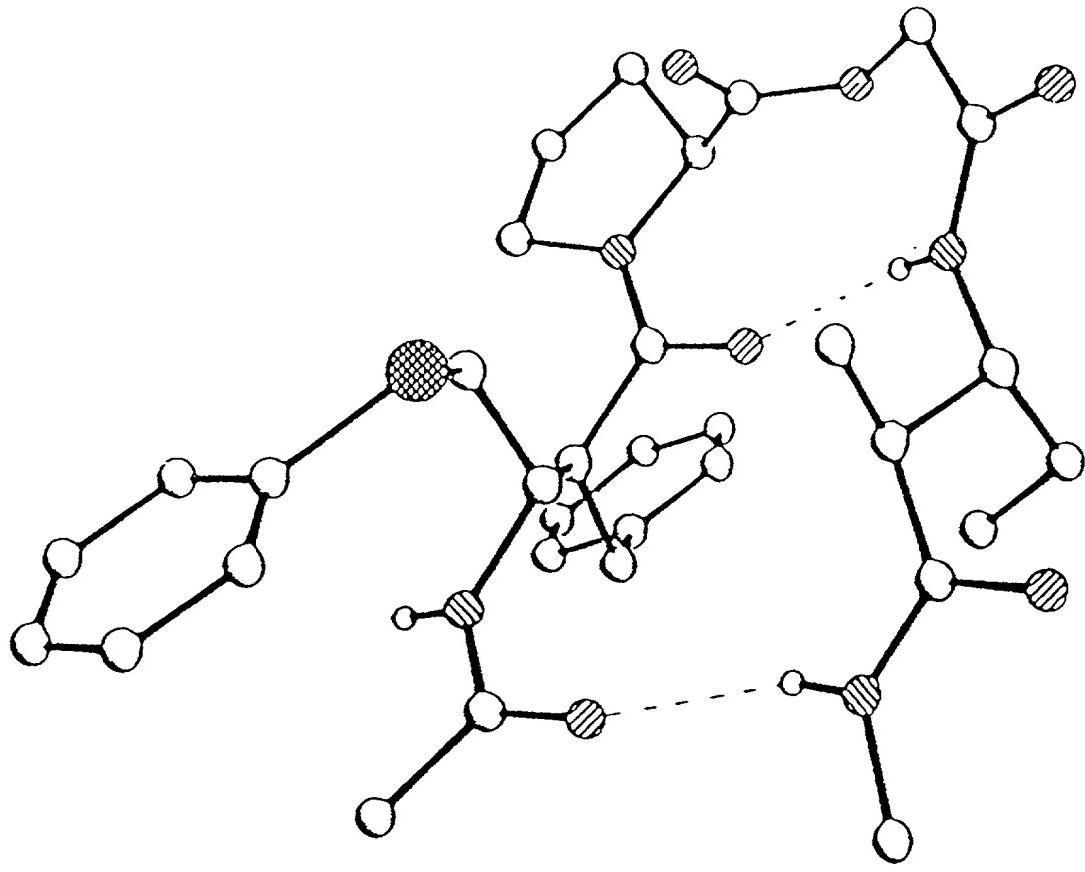


FIG. 16